

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
CO Box 1-40
Advandria, Virginia 22313-1450
www.uspto.gov

BIBDATASHEET

Bib Data Sheet

CONFIRMATION NO. 3184

SERIAL NUMB 09/821,291	ER	FILING DATE 03/29/2001 RULE	CLASS 148		GROUP ART UNIT 1742		ATTORNEY DOCKET NO. 96-2045			
APPLICANTS						-		***************************************		
John Liu, Lower B	Burrell	, PA;							***************************************	
Gary H. Bray, Murrysville, PA; David A. Lukasak, Lafayatte, IN;Robert C. Pahl, West Lafayette, IN;										
** CONTINUING DATA **********************************										
** FOREIGN APPLICATIONS ************************************							•		, .	
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 05/17/2001										
Foreign Priority claimed 35 USC 119 (a-d) cond met		yes no Metafter		STATE OR	SH	HEETS	тот	AL	INDEPENDENT	
Verified and Acknowledged	Exar		Initials	COUNTRY PA	DR	AWING 3	CLAI		CLAIMS 1	
ADDRESS 08840 ECKERT SEAMANS CHERIN & MELLOTT, LLC ALCOA TECHNICAL CENTER 100 TECHNICAL DRIVE ALCOA CENTER , PA 15069-0001										
TITLE ALUMINUM ALLO	Ү ЕХТ	RUSIONS HAVING A	SUBSTA	NTIALLY UNR	ECR	′STALLIZI	ED STF	RUCT	URE	
						☐ All Fees				
	G FEE FEES: Authority has been given in Paper No to charge/credit DEPOSIT ACCOU						☐ 1.16 Fees (Filing) ☐ 1.17 Fees (Processing Ext. of time)			
RECEIVED N	ECEIVED No for following:									
,						□ Other				